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BIBDATASHEET

Bib Data Sheet

CONFIRMATION NO. 7231

SERIAL NUMB 10/629,405		FILING DATE 07/28/2003 (CLASS 318	GROUP ART UNIT 2837		ATTORNEY DOCKET NO. PANA-01066US3 SRM/TAW			
APPLICANTS										
Brian K. Tanner, San Jose, CA;										
** CONTINUING DATA **********************************										
** FOREIGN APPLICATIONS ************************************										
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 10/23/2003										
Foreign Priority claimed yes no no Met after			er	STATE OR	SHEETS		тот	AL	INDEPENDENT	
met Verified and Acknowledged	Allowance /erified and /atmmui fm COUNTR					AWING CLAIMS 2 17			CLAIMS 4	
ADDRESS 23910 FLIESLER MEYER, LLP FOUR EMBARCADERO CENTER SUITE 400 SAN FRANCISCO, CA 94111										
TITLE Method for spindle bearing friction estimation for reliable disk drive startup operation										
						All Fees				
	No	3: Authority has been gi to charge/crefor following	aper OSIT ACCOU	1.16 Fees (Filing) 1.17 Fees (Processing Ext. of time)						
834						1.18 Fees (Issue)				